## **WEST Search History**

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DATE: Tuesday, May 03, 2005

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=U	USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ	
	L30	L26 and high density	0
	L29	L26 and frequency	0
	L28	L26 and miscible	0
	L27	L26 and miscible blend	0
	L26	L25 and ("Tg" or glass transition temperature)	3
	L25	L24 and polyetherimide	6
	L24	L23 and (polyimide composition or blend)	9
	L23	polyimide and ("bisphenol A dianhydride" or "BPADA") and (428/64.1,64.2,64.3,64.4,65.3,473.5,458.ccls.)	20
	L22	polyimide and ("bisphenol A dianhydride" or "BPADA") and (428/64.1,64.2,64.3,64.4,65.3.ccls.)	0
	L21	polyimide and "bisphenol A dianhydride" and (428/64.1,64.2,64.3,64.4,65.3.ccls.)	0
	L20	polyimide and "isphenol A dianhydride" and (428/64.1,64.2,64.3,64.4,65.3.ccls.)	0
	L19	polyimide and "isphenol A dianhydride" and (disc or disk) and (428/64.1,64.2,64.3,64.4,65.3.ccls.)	0
П	L18	polyimide and "isphenol A dianhydride" and (storage medium or disc or disk) and (428/64.1,64.2,64.3,64.4,65.3.ccls.)	Ó
	L17	polyimide substrate and 428/64.1,64.2,64.3,64.4,65.3.ccls.	1
	L16	L15 and (storage medium or disc or disk)	0
	L15	L14 and storage and data	4
	L14	polyimide substrate and 428/64.1,64.2,64.3,64.4,65.3,411.1,473.5.ccls.	96
	L13	L1 and 360/97.01,131,135,902.ccls.	0
	L12	L1 and 369/272.1,288.ccls.	0
	L11	L1 and storage and 369/272.1,288.ccls.	0
	L10	L1 and storage and data and 369/272.1,288.ccls. and 360/97.01,131,135,902.ccls.	0
	L9	L1 and (storage media or medium) near5 data and 369/272.1,288.ccls. and 360/97.01,131,135,902.ccls.	0
	L8	L1 and 428/64.1,64.2,64.3,64.4,65.3,411.1,473.5.ccls.	5
	L7	L5 and data near5 (layer or film)	0
	L6	L5 and data layer	0

L5	L2 and density	12
L4	L2 and vibrat\$3	0
L3	L2 and "mechanical damping coefficient"	0
L2	L1 and (storage media or medium or disc or disk or "cd" or "dvd" or compact disk or digital versatile disk or optical or magnetic recording medium)	29
L1	polyimide and "bisphenol A dianhydride"	105

## **END OF SEARCH HISTORY**

## **Hit List**

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	Gener	ate OACS		

**Search Results -** Record(s) 1 through 10 of 20 returned.

☐ 1. Document ID: US 6887525 B2

Using default format because multiple data bases are involved.

L23: Entry 1 of 20

File: USPT

May 3, 2005

US-PAT-NO: 6887525

DOCUMENT-IDENTIFIER: US 6887525 B2

TITLE: Insulation material for use in high-frequency electronic parts

DATE-ISSUED: May 3, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kobayashi; Mitsuaki Tokyo JP Ayukawa; Hiroshi Sagamihara JP

US-CL-CURRENT: 427/385.5; 427/372.2, 428/473.5, 525/180

Full	Title	Citation	Front	Review	Classification	Date	Reference	<b>Fillians</b> in	្នាក់ខ្លែងប្រជាជន	Claims	KWC	Draw, De
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		<u>,</u>										
	•		4 TD.	T TO (4	17221 D1					•		

☐ 2. Document ID: US 6417321 B1

L23: Entry 2 of 20

File: USPT

MN

Jul 9, 2002

US-PAT-NO: 6417321

DOCUMENT-IDENTIFIER: US 6417321 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Cured fluorenyl polyimides

DATE-ISSUED: July 9, 2002

INVENTOR-INFORMATION:

Ezzell; Stephen A.

ZIP CODE COUNTRY NAME CITY STATE JP Minami; Kazuhiko Sagamihara JP Ayukawa; Hiroshi Sagamihara JP Sagamihara Suwa; Toshihiro Hino JP Kobayashi; Mitsuaki Chien; Bert T. Minneapolis MN

Woodbury

US-CL-CURRENT: 528/353; 343/700R, 343/785, 343/911R, 385/129, 385/130, 385/141, 385/145, 428/1.1, 428/1.26, 428/473.5, 428/901, 528/125, 528/128, 528/170, 528/172, 528/173, 528/176, 528/183, 528/185, 528/220, 528/229

Full Title Citation Front Review Classification Date Reference The Supplication Claims KMC Draw. De

☐ 3. Document ID: US 6392004 B1

L23: Entry 3 of 20

File: USPT

May 21, 2002

US-PAT-NO: 6392004

DOCUMENT-IDENTIFIER: US 6392004 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Polyimides for high-frequency applications

DATE-ISSUED: May 21, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Chien; Bert T.

Minneapolis

MN

Ezzell; Stephen A.

Woodbury

MN

US-CL-CURRENT: 528/170; 343/700R, 343/785, 343/911R, 385/129, 385/130, 385/141, 385/145, 428/1.1, 428/1.26, 428/473.5, 428/901, 528/125, 528/128, 528/172, 528/173, 528/176, 528/183, 528/185, 528/220, 528/229, 528/353

Full Title Citation Front Review Classification Date Reference Securification State Reference (Securification State Reference

☐ 4. Document ID: US 5604041 A

L23: Entry 4 of 20

File: USPT

Feb 18, 1997

US-PAT-NO: 5604041

DOCUMENT-IDENTIFIER: US 5604041 A

TITLE: Method of making free-standing polyimide film

DATE-ISSUED: February 18, 1997

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Choi; Jin-o

Getzville

NY

14068

US-CL-CURRENT: 428/473.5; 427/154, 427/155, 427/156, 427/240, 427/358, 528/322

☐ 5. Document ID: US 5478915 A

L23: Entry 5 of 20

File: USPT

Dec 26, 1995

US-PAT-NO: 5478915

DOCUMENT-IDENTIFIER: US 5478915 A

TITLE: Polyimide oligomers

DATE-ISSUED: December 26, 1995

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Amone; Michael

Carmel

NY

Southcott; Mark R.

Brewster NY

US-CL-CURRENT: <u>528/353</u>; <u>428/411.1</u>, <u>428/473.5</u>, <u>526/285</u>, <u>528/125</u>, <u>528/128</u>, <u>528/171</u>, <u>528/172</u>, <u>528/173</u>, <u>528/174</u>, <u>528/176</u>, <u>528/183</u>, <u>528/185</u>, <u>528/188</u>, <u>528/220</u>, <u>528/229</u>, <u>528/350</u>, <u>528/352</u>

Full Title Citation Front Review Classification	Date Reference Sequences Ath	a <b>chments</b> Claims KWMC Draww De
☐ 6. Document ID: US 5458966 A	•	•
L23: Entry 6 of 20	File: USPT	Oct 17, 1995

US-PAT-NO: 5458966

DOCUMENT-IDENTIFIER: US 5458966 A

TITLE: Resinous construction material having fire-resistant intumescent cap layer

DATE-ISSUED: October 17, 1995

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Matsumoto; Dean S.

Niskayuna

NY

Hawron; David G.

Clifton Park

NY

Blohm; Margaret L.

Schenectady

NY

US-CL-CURRENT: 428/339; 428/332, 428/411.1, 428/412, 428/447, 428/473.5, 428/920, 428/921

Full Title Citation Front Review Cla	ssification Date Reference Sequences A	<b>ttachments</b> Claims KMC Draw. De
☐ 7. Document ID: US 51806	539 A	
L23: Entry 7 of 20	File: USPT	Jan 19, 1993

US-PAT-NO: 5180639

DOCUMENT-IDENTIFIER: US 5180639 A

TITLE: Method of preparing polymer surfaces for subsequent plating thereon and

Page 4 of 6 Record List Display

improved metal-plated plastic articles made therefrom

DATE-ISSUED: January 19, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Zarnoch; Kenneth P.

Scotia

NY

US-CL-CURRENT: 428/412; 205/167, 216/35, 216/83, 427/307, 428/458, 428/460, 428/462

Full Title Citation Front Review Classification Date Reference Company (In a Company Claims KMC Draw De

☐ 8. Document ID: US 5177180 A

L23: Entry 8 of 20

File: USPT

Jan 5, 1993

US-PAT-NO: 5177180

DOCUMENT-IDENTIFIER: US 5177180 A

TITLE: High temperature mixed polyimides and composites formed therefrom

DATE-ISSUED: January 5, 1993

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Griffin; Richard N.

Gray; Robert A.

Cincinnati

OH

Cincinnati

OH

US-CL-CURRENT: 528/353; 428/473.5, 528/125, 528/126, 528/128, 528/173, 528/174, 528/179, 528/183, 528/184, 528/188, 528/220, 528/229, 528/350, 528/351

Full	Title	Citation	Front	Review	Classification	Date	Reference	az aplulatija ek	Alle Linces	Claims	KWAC	Drawt De

☐ 9. Document ID: US 4968757 A

L23: Entry 9 of 20

File: USPT

Nov 6, 1990

US-PAT-NO: 4968757

DOCUMENT-IDENTIFIER: US 4968757 A

\*\* See image for Certificate of Correction \*\*

TITLE: Soluble silicone-imide copolymers

DATE-ISSUED: November 6, 1990

INVENTOR-INFORMATION:

NAME CITY

ZIP CODE

COUNTRY

Lee; Chung J.

Ballston Lake

NY

STATE

Page 5 of 6

US-CL-CURRENT: 525/426; 427/387, 428/447, 428/473.5, 525/431, 525/474, 525/479, . 528/172, 528/185, 528/188, 528/26

Full Title Citation Front Review Classification	Date Reference Several Stadio	Claims KWWC Draw. De
☐ 10. Document ID: US 4873136 A		
L23: Entry 10 of 20	File: USPT	Oct 10, 1989

US-PAT-NO: 4873136

DOCUMENT-IDENTIFIER: US 4873136 A

TITLE: Method for preparing polymer surfaces for subsequent plating thereon, and improved metal-plated plastic articles made therefrom

DATE-ISSUED: October 10, 1989

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Foust; Donald F.	Scotia	NY			
Lamby; Edward J.	Scotia	NY			
Karas; Bradley R.	Amsterdam	NY		•	
Dumas; William V.	Delanson	NY			
Jerabek; Elihu C.	Glenmont	NY			

US-CL-CURRENT: 428/209; 205/126, 205/167, 205/182, 205/187, 205/210, 205/211,  $\underline{205/926},\ \underline{216/35},\ \underline{216/83},\ \underline{427/304},\ \underline{427/307}\ ,\ \underline{427/98.8},\ \underline{427/99.1},\ \underline{427/99.5},\ \underline{428/458},$ 428/474.4, 428/601, 428/626, 428/901

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Term	Documents
POLYIMIDE	103737
POLYIMIDES	21814
"BISPHENOL A DIANHYDRIDE"	
BPADA	127
BPADAS	
"428/64.1"	925
428/64.1S	
"428/64.2"	357
428/64.2S	
"428/64.3"	138
428/64.3S	C